

**Kentucky Internet2 Group Meeting**  
**August 27, 2007, 2:00 – 4:00 PM**  
**CPE Conference Room E, Frankfort, KY**

**PRESENT:** Vince Marletta (Windstream), Rick Chlopan, Phl Duvall (KCTCS), Erskine Clinton, Patsy Carruthers (UK), , Bo Lowrey (JCPS), Donna Eustace, Tim Sizemore (KDE), Sheri Rose, Mike Dunn (AT&T), Miko Pattie, Al Lind (CPE), Jeffrey Jones (FCPS), Margaret Omlor, Jeanne Biddle (Scott CPS), Tim Smith (Frankfort Ind.), Bert Brown (NKU), Heather Gate (ConnectKY), Andrew Wright (UofL, ITV), Gene Kleppinger (EKU, ITV), John Bowers (WKU, ITV), Doyle Friskney, Barbara Kucera, (UK, ITV)

1. KEN Update – Al Lind

Al reported that the KEN Executive Committee approved the 2010 Games proposal to be sent to Jack Kelly, CEO, World Games 2010 Foundation. This will give us opportunities to showcase I2 to the entire community. Peering between KPEN and KIH2 has been physically established so as to form a seamless KEN network. Due to this peering, Al proposed to have a change management in place to provide a formal, structural framework that informs and manages changes occur in both networks. This discussion on using eRate to fund KEN is ongoing among the Education Cabinet, KDE, and CPE. KEN Applications Subcommittee will have a public forum on Sept. 19 for the 6 application work groups to present their reports to the KEN ITC members. Some of these reports might have implications for the 2008-10 biennium budget requests.

2. Update on Kentucky Regional Optical Network – Al Lind

Al reported that UofL POP has been operational with the new I2 backbone and is able to re-route around 40% of the heavy-duty commodity Internet traffic to Internet2. This helps relieve the net congestion. There was a meeting with Cynergy on options to provide connections to the Louisville POP. Windstream is also in this loop. Beginning Oct. 1, 2007, there will be wavelength (LAMDA) connection from Lexington to Louisville and SEGP's I2 connectivity (1 gb) will be transitioned transparently.. UK is applying for Quilt membership so we can have a 3<sup>rd</sup> alternative for commodity Internet. We need to have a visual schema to show how KYRON is being planned and how SEGP members get connected.

3. 2010 Games:

Jack Kelly's staff contacted Ann on our proposal. There is an existing program called Black Stallion Literacy Project (<http://bslp.org>) that might be able to be used for one of our showcases. Ann will get a group to work on programming.

4. MAGPI Proposal:

The draft proposal was shared with the Applications Work Group. The ITC has approved it. The budget is being worked on. Once this agreement is in place, schools and institutions can make use of MAGPI programs just as their members do.

5. Conferences:

Sept. 21, 2007 – KY Library Association, Downtown Marriott, Louisville

Nov. 1-2, 2007 - Convergence 2007 in CRD, Somerset. We will have a proposal to have UofL's Southern Skies and UK's Inflatable Wings do a session.

March 5-7, 2008 – KY Teaching & Learning Conference, Convention Center, Louisville

May 8-9, 2008 – Student Technology Leadership Program, Convention Center, Lexington

May 2008 – KY Conference on the Scholarship of Teaching and Learning, Marriott Griffin Gate, Lexington

June 2008 – KY Society for Technology in Education Summer Conference

6. Pre-service Teachers:

This is a fertile space for creating awareness of I2 applications. Tim Smith will work with KSU, Jeff will work with UK, Bo will work with UofL (Andrew Wright).

7. UK's Inflatable Wings:

Patsy Carruthers reported on the program titled: "Flying on air: the science of inflatable wings"

<http://www.researchchannel.org/prog/displayevent.aspx?rID=10800&fID=345>

She and Dr. Suzanne Smith are working on an interactive, hands-on session for K-12 students. This will serve as a UK Internet2 awareness program to get faculty excited about the possibilities of creating and sharing content in the I2 community. It is scheduled for late fall.